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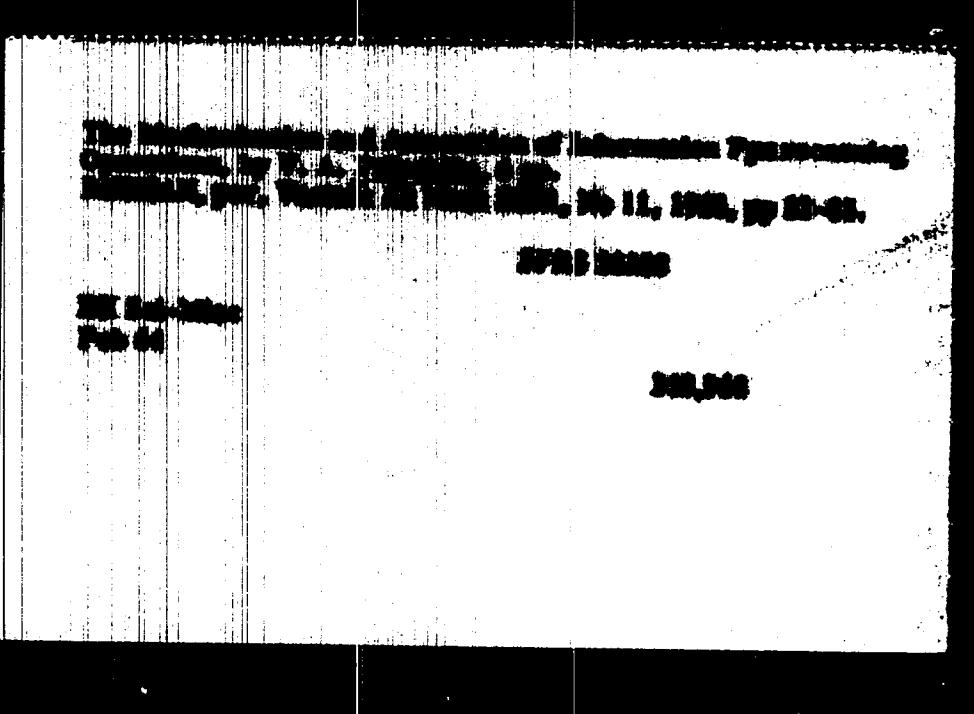
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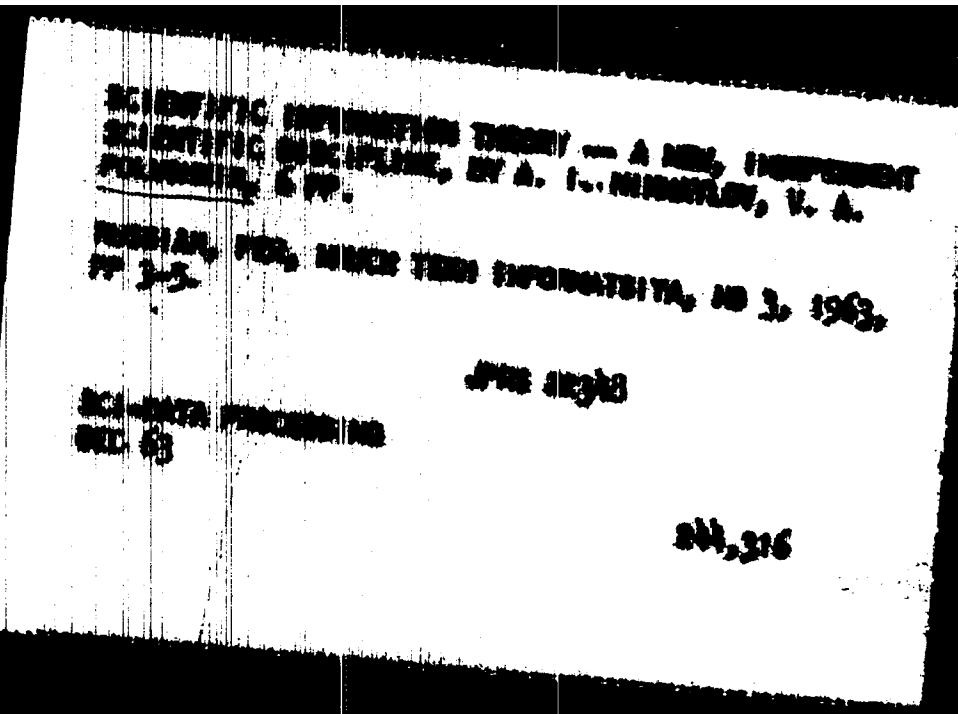
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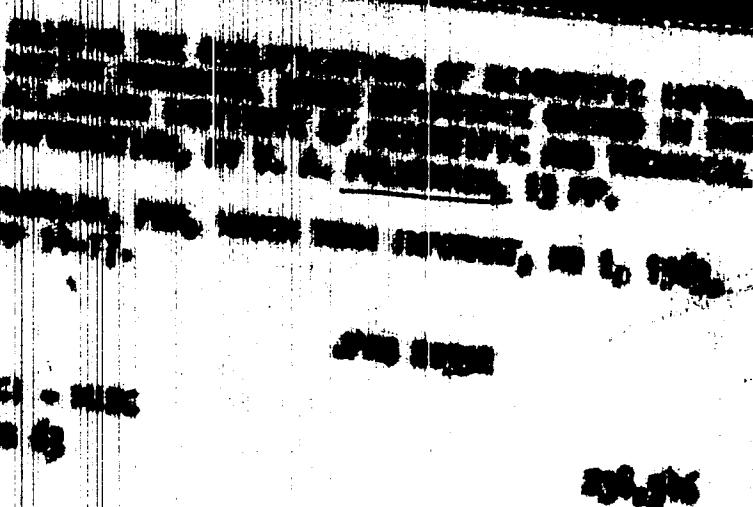
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The image shows a document page that has been completely redacted. There are several large, solid black rectangular areas that obscure all text and other markings on the page. The redaction is not perfect, with some very faint, illegible traces of text or graphics visible through the black ink.

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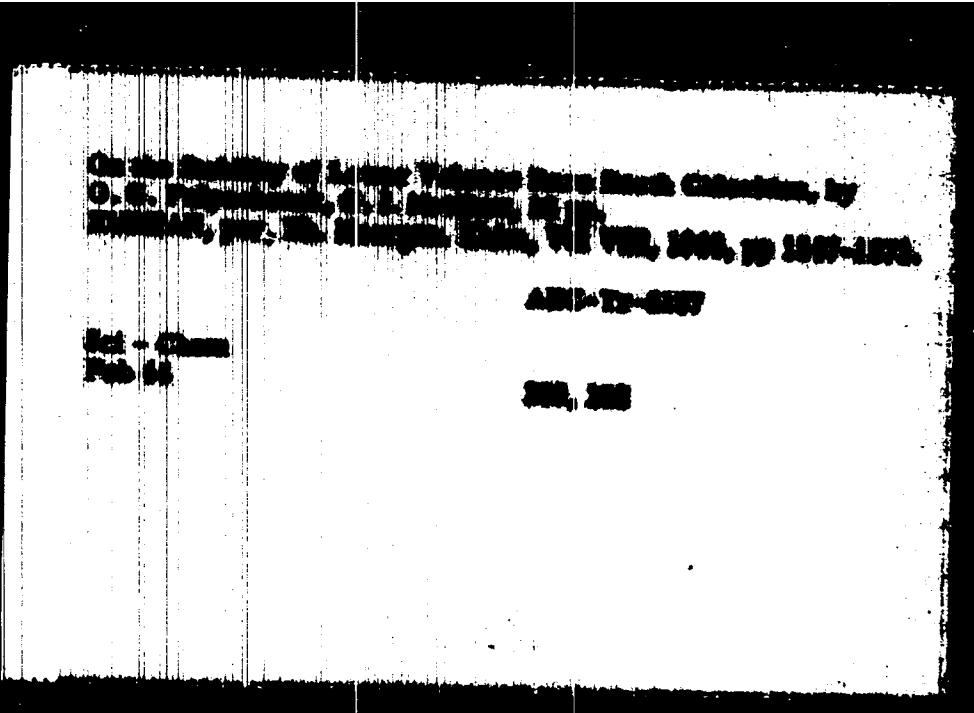
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CORRELATION BETWEEN ELECTRICAL AND
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[1962] [20]p. 6 refs.
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Trans. from Prikladnaya Geofizika (USSR) 1956, no. 15.

DESCRIPTORS: *Sedimentary rock, Elasticity, Electrical properties, Statistical functions, Well logging.

There is a high degree of correlation between the recoil energy and porosity of elastic rocks. The conductivity and elasticity of such rocks depend upon porosity; there is, therefore, a correlation between resistivity and elastic wave velocity. The analysis of a large body of experimental data shows a correlation of 0.7 between resistivity and acoustic rigidity, and a correlation of 0.65 between conductivity and pressure wave velocity. The correlation between conductivity and the (Earth Sciences, TT, v. 9, no. 6)

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II. Rapoport, M. B.

Office of Technical Services

(over)

elastic properties of sedimentary rocks can be utilized
for practical purpose - for the synthesis of seismic-
geologic cross-sections from experimental elasticity
data, for the analysis of velocity log data, and the inter-
pretation of (profile) seismic data. (Author)

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DETERMINACION FOTOMETRICA DEL CIRCONIO EN
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